

# Zhichao Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2875495/publications.pdf>

Version: 2024-02-01

3  
papers

40  
citations

2258059

3  
h-index

2550090

3  
g-index

3  
all docs

3  
docs citations

3  
times ranked

55  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-functional RF coils for ultra-high field MRI based on 1D/2D electromagnetic metamaterials. Journal of Physics: Conference Series, 2018, 1092, 012031.	0.4	3
2	Improving $B_{1}$ Efficiency and Signal-to-Noise-Ratio of a Surface Coil by a High-Impedance-Surface RF Shield for 7-T Magnetic Resonance Imaging. IEEE Transactions on Microwave Theory and Techniques, 2017, 65, 988-997.	4.6	18
3	Electromagnetic Field Analysis of a Dipole Coil Element With Surface Impedance Characterized Shielding Plate for 7-T MRI. IEEE Transactions on Microwave Theory and Techniques, 2016, 64, 972-981.	4.6	19